

Certificate of Analysis

Date of Testing: 2023-07-15 14:04:58
Date of Next Testing: 2027-07-14 14:04:58
Product Name: **Potassium phosphate dibasic**
CAS Number: 16788-57-1
Specifications & Purity: 99.99% metals basis
Lot #: G2310636
SKU #: **P112280**
Analysis: **215444**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99%
Total Metallic Impuritie	0-200 (ppm)	70.00 ppm
Appearance (P112280)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
ICP:Confirms Potassium Component	Confirmed	Confirmed
Solubility in H2O , Colorless,Clear,100 mg/mL, H2O	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager